PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	200-0767 CIP (FGT 321CIP) Michael John Cullen					
	First Inventor						
ĺ	Title	VEHICLE TRAJECTORY CONTROL SYSTEM					
	Express Mail Lahel No.	EV377359566US					

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See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRE	SS TO:	Commiss P.O. Box	Patent Application of the Patents 1450 a VA 22313-1450		U.S. P 51079	Branch man
2. Subm. Applic See 3 3. Specific (prefer.)	it an original and a cant claims small 7 CFR 1.27. fication red arrangement s	[Total Pages31] et forth below)	8. Nucle	Computer Pro eotide and/or / olicable, all ne Compute	gram <i>(Appe</i> Amino Acid <i>cessary)</i> er Readable	Sequence Sub Form (CRF)	omission	22141 10/7	
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>			<b>b.</b>	<ul> <li>b. Specification Sequence Listing on:</li> <li>i. CD-ROM or CD-R (2 copies); or</li> <li>ii. Paper</li> </ul>					
- Brief	Description of the	Drawings (if filed)	. c. [	c. Statements verifying identity of above copies					
	iled Description					PLICATION			-
- Clain - Abstr	n(s) act of the Disclosu	re		CCOMPAN	ITING A	PLICATIO	YPARIS	<u> </u>	_
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 15]  5. Oath or Declaration [Total Sheets 3]   a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			9. <b>X</b> 10.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS					
			13. 🔲	. 14. Return Receipt Postcard (MPEP 503)					
i. 🦳	DELETION OF	INVENTOR(S)		(Should be specifically itemized)					
	Signed statement	attached deleting inventor(s)	15. []	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	name in the prior a 1.63(d)(2) and 1.3	application, see 37 CFR	16. 🔲	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:					
<u> </u>		<i>5(D)</i> .							
6 Appl	lication Data She	eet. See 37 CFR 1.76	17						
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18. If a CONTI	NUING APPLIC	ATION, check appropriate box, and s	unnly the requi	isite informatio	n helow an	d in the first se	ntanca of t	ho.	4
specification fo	llowing the title,	or in an Application Data Sheet under	37 CFR 1.76:	one imormane	iii below ari	u iii iiie iiisi se	inerice of the	iie	
						00/000	440		
Contil	nuation	Divisional Contin	nuation-in-part (C	IP) of p	rior applicatio	on No.: 09/669.	443	••••	
Prior application i	information: .	Examiner Pana		Art U	nit: <b>3</b>	081	_		
5b. is considered	TON OF DIVISION d a part of the dis	AL APPS only; The entire disclosure of closure of the accompanying continuation	the prior application or divisional	ation, from whi	ch an oath o	or declaration is	supplied ur	nder Box	
The incorporation	on <u>can only</u> be rel	led upon when a portion has been inadv	ertently omitted	d from the subr	nitted applic	ation parts.	reierence.		
		19. CORRESPO							7
X Custon	ner Number:	36865	<u>,</u>	OR	Corre	spondence add	lress below	,	
Name	John D. Rus	aall							$\dashv$
								<del> </del>	4
Address	Kolisch Hartwell, P.C. 520 S.W. Yamhill Street, Suite 200								4
City	Portland	mini Street, Suite 200	State Ore	State Oregon Zip Code 97204					4
Country		· 1	1016	Oregon					4
	United State		reteptione (	. 1(000) 224-0000				5-6679	۷
Name (Print/Type) John C. Russell (Attorney/Agent) 47,048									
Signature	VI	XW				Date 1-2	-04		1

This collection of information is equived by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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200-0767 CIP (FGT 321CIP)

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## Complete if Known **FEE TRANSMITTAL Application Number** for FY 2004 Filing Date herewith Michael John Cullen First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

(\$) 936.00

TOTAL AV	MOUNT OF PA	rmen I (	(\$) 936.00		Attorr	ney Do	cket N	No.   200-0767 CIP (FGT 321CIF	°)	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
X Deposit A	Deposit Account:				Large Entity   Small Entity					
Deposit	Denosit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Account Number		06-1510	·	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit	Kolis	ch Hartwell I		1052	50	2052		Surcharge - late provisional filing fee or		
Name	Account Name Kolisch Hartwell, P.C.			1053				cover sheet		
The Director is authorized to: (check all that apply)					130 2,520	1053		Non-English specification	<del></del>	
	Charge fee(s) indicated below Credit any overpayments					1812 1804		For filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) or any underpayment of fee(s)					920*	1604	920	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION					110	2251	55	Extension for reply within first month		
1. BASIC FI			-	1252	420	2252	210	Extension for reply within second month		
Large Entity S	_ •			1253	950	2253	475	Extension for reply within third month		
	Fee Fee Fe Code (\$)	e Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 :	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340	2002 170 (	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal		
1003 530	2003 265 I	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1004 770	2004 385 F	Reissue filing fee		1403	290	2403	145	Request for oral hearing		
1005 160	2005 80 1	Provisional filing fe	е	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00				1452	110	2452	55	Petition to revive - unavoidable		
2 FYTRAC	I AIM EEES I	EOD LITH ITY	AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
·		Fe	e from	1501		2501	665	Utility issue fee (or reissue)		
Total Claims	7 -20** =		elow Fee Paid	1502	480	2502	240	Design issue fee		
Independent	ependent 4 or 1		86 = 86.00	1503	640	2503	320	Plant issue fee		
Claims 4 - 3" = 1 X 60 = 60.00 Multiple Dependent = 86.00			1460	130	1460		Petitions to the Commissioner			
Large Entity 1	Small Entity	L		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee	Fee Descriptio	<u>n</u>	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of	of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	80.00	
1202 16		Independent claim		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145	Multiple dependen	nt claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 43	** Reissue indepe		:				examined (37 CFR 1.129(b))		
4005 40	0005	over original pat		1801	770	2801		Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims and over origina		1802	900	1802	900	Request for expedited examination of a design application	1	
SUBTOTAL (2) (\$) 86.00					Other fee (specify)					
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Registration No.

47,048

Telephone (503) 224-6655

January 2, 2004

Date